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(71) Applicant (for all designated States except US): **DE LA RUE INTERNATIONAL LIMITED** [GB/GB]; De La Rue House, Jays Close, Viabes, Basingstoke, Hampshire, RG22 4BS (GB).

(72) Inventors; and

(75) Inventors/Applicants (for US only): **DAVIS, Sharon, Christine** [GB/GB]; 1 Westbrooke Road, Alton, Hampshire GU34 1JL (GB). **BARTHAM, Anita, Marie** [GB/GB]; 142 Kings Road, Newbury, Berkshire, RG14 5RG (GB).

(74) Agent: **GILL, Jennings & Every**; Broadgate House, 7 Eldon Street, London, EC2M 7LH (GB).

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(54) Title: **SECURITY DEVICE**



(57) Abstract: A security device comprises a substrate (40) having a reflective portion which is provided with a raised line structure (6), the line structure defining a plurality of segments (4a, 5a...), each segment being formed by a respective set of substantially parallel raised lines. The lines of at least three segments extend in different directions. Each line is formed by or carries an ink (7) which does not extend fully into the spaces (8) between the lines or which is sufficiently translucent between the lines so as not to obscure the reflective surface between the lines, wherein each segment causes incident light to be reflected non-diffractively in a variable manner as the angle of incidence changes.

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